

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

JC929 U.S. PTO  
09/17/2000  
12/13/00

In re the Application of: **Kazunori HORACHI**

Filed : **Concurrently herewith**

For : **APPARATUS FOR TRANSMISSION BETWEEN  
SUBSCRIBER TERMINALS AND ANY TYPES  
OF SWITCHES**

Serial No. : **Concurrently herewith**

Assistant Commissioner of Patents  
Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

S I R:

In order to comply with discretionary regulations 37 CFR 1.97 and 1.98, attached hereto is a copy of Form PTO-1449 and copies of the documents listed thereon. These documents contain information which the Examiner may consider to be important in deciding whether to issue a patent in the instant application.

As these documents are written in a language other than English, English language abstracts are annexed thereto explaining its relevancy in accordance with 37 CFR §1.98(a)(3).

As this Statement is being filed prior to issuance of a first Office Action, no fee is due.

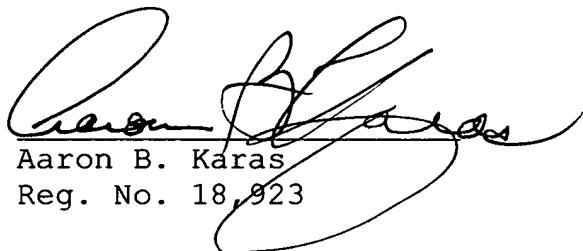
The present Disclosure Statement is being submitted in compliance with 37 CFR 1.56 as an Examiner might consider any cited document important in deciding whether to allow the application to issue as a patent, but the citation of each document is not to be construed as an admission that such

document is necessarily relevant or prior art. No representation is intended that the cited documents represent the results of a complete search, and it is anticipated that the Examiner in the normal course of examination, will make an independent search and will determine the best prior art consistent with 37 CFR 1.104 (a) and 1.106 (b), and in the course of such search will review for relevance every document cited on the attached form even if not initialed.

Early and favorable consideration is respectfully solicited.

Any fee due with this paper, not fully covered by an enclosed check, may be charged on Deposit Account 08-1634.

Respectfully submitted,



Aaron B. Karas  
Reg. No. 18 923

HELGOTT & KARAS, P.C.  
EMPIRE STATE BUILDING  
60TH FLOOR  
NEW YORK, NEW YORK 10118  
(212) 643-5000  
DOCKET NO.: FUJI18.106  
DATE: December 13, 2000

Filed Via Express Mail  
Rec. No.: EL522396525US  
On: December 13, 2000  
By: Lydia Gonzalez  
Any fee due as a result of this paper,  
not covered by an enclosed check may  
be charged on Deposit Acct. No. 08-  
1634.

Please type a plus sign (+) → +

**Patent and Trademark Office U.S. DEPARTMENT OF COMMERCE**

1449/PTO

**U.S. Department of Commerce  
Patent and Trademark Office**

**Application No.** : 1

**Filing Date**

**First Named Inventor:**

## **Group Art Unit**

**Examiner Name**

**Attorney Docket No. : FUJI 18.106**

## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

**Sheet 1 of 1**

12/13/00  
09/17/00  
5886  
S P T O U S

## **U.S. PATENT DOCUMENTS**

## **FOREIGN DOCUMENTS**

<b>Examiner Signature</b>		<b>Date Considered</b>	
-------------------------------	--	----------------------------	--

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw a line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that Issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.1<sup>6</sup> if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

**Burden Hour Statement:** This form is estimated to take .2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of Information unless it displays a valid OMB control number. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.